

FIG 1 (Encoder)

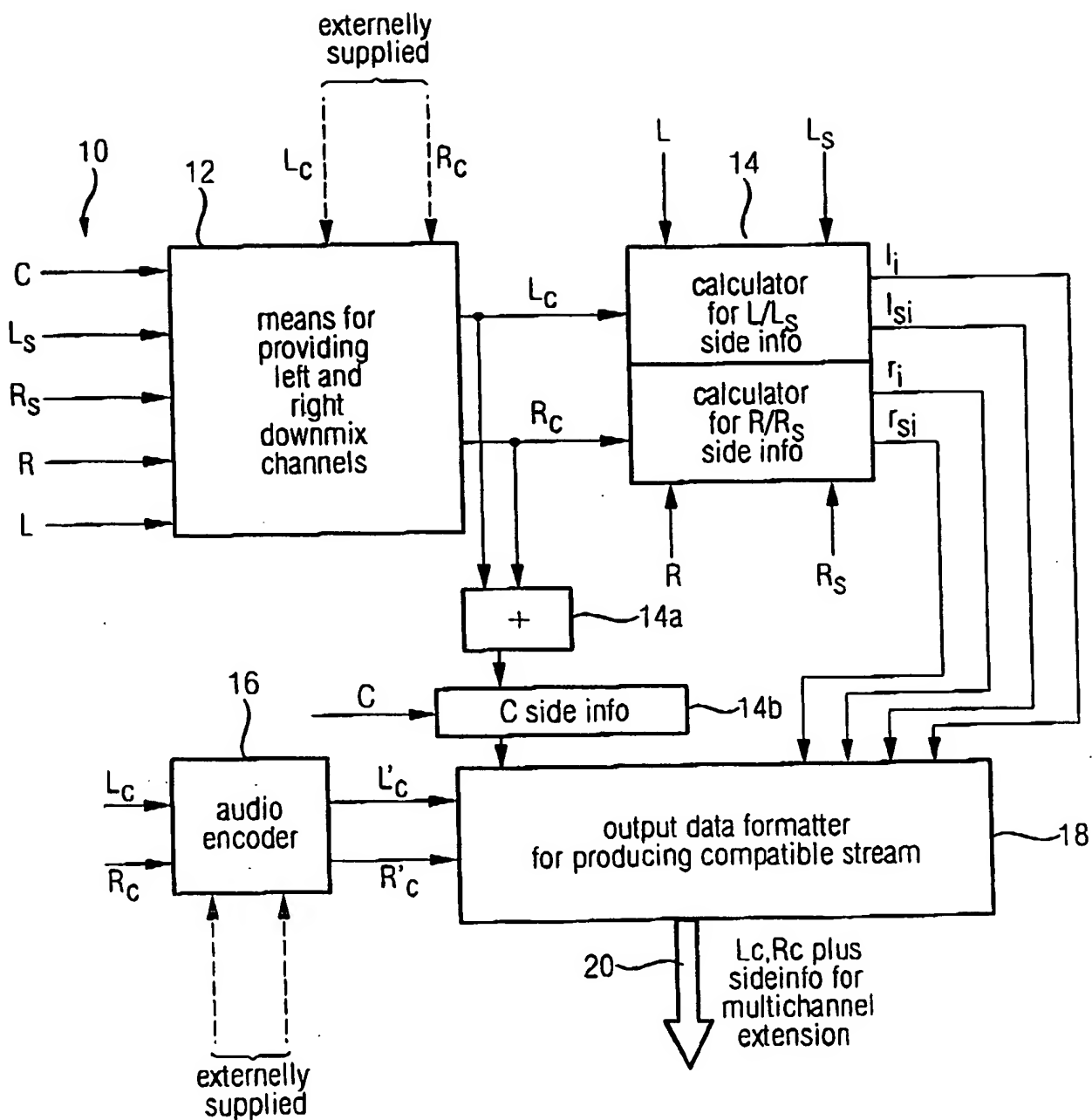


FIG 2 (Decoder)

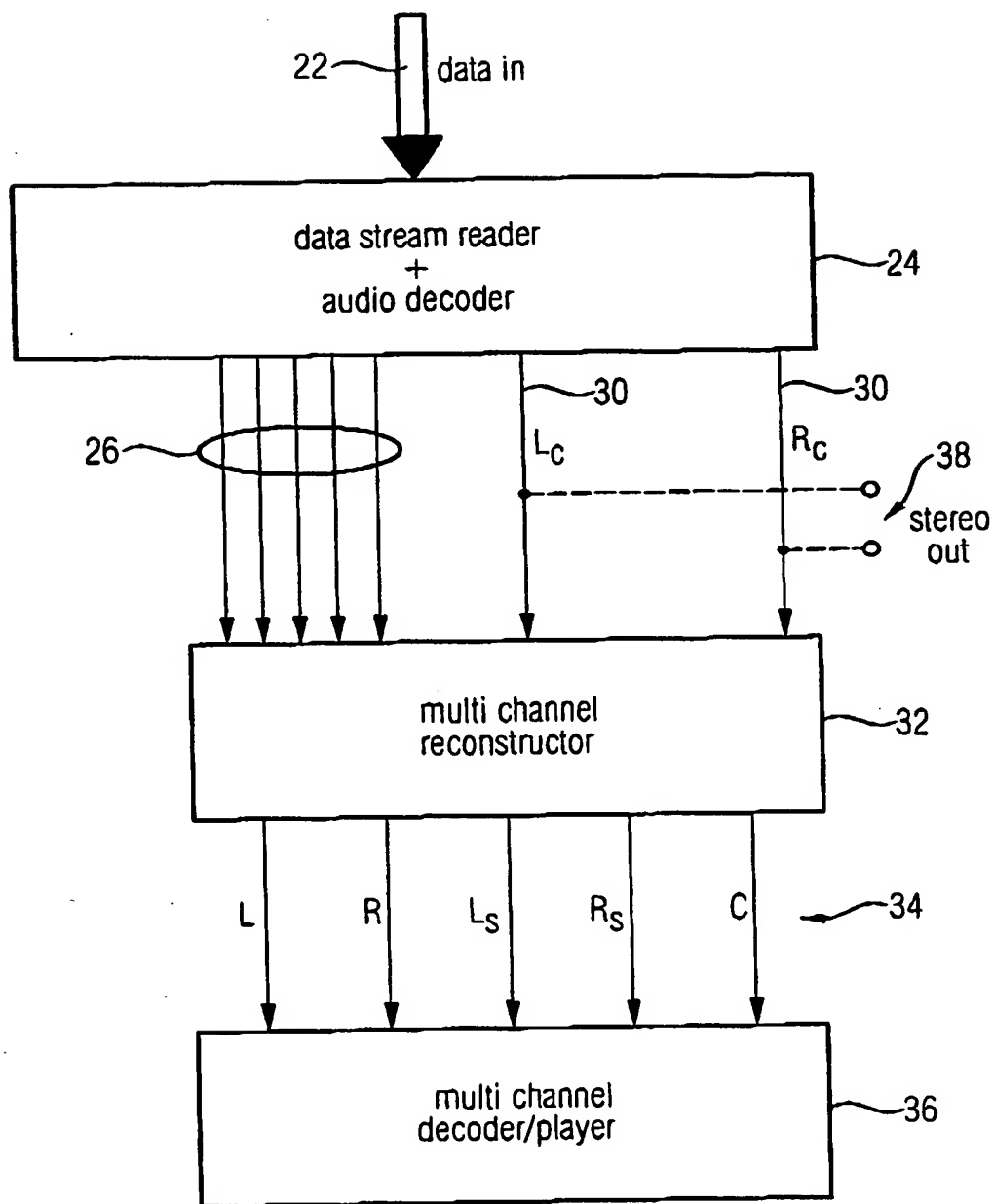




FIG 3A

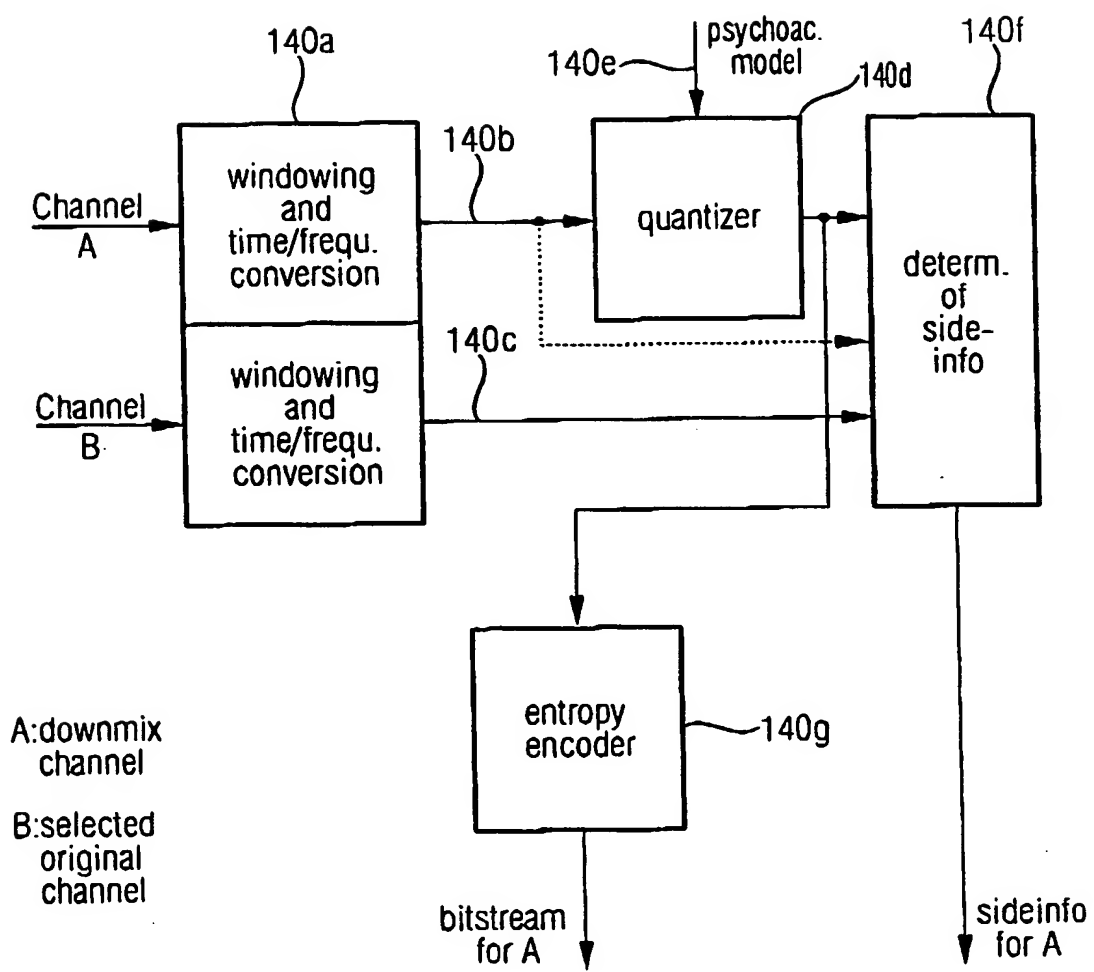


FIG 3B

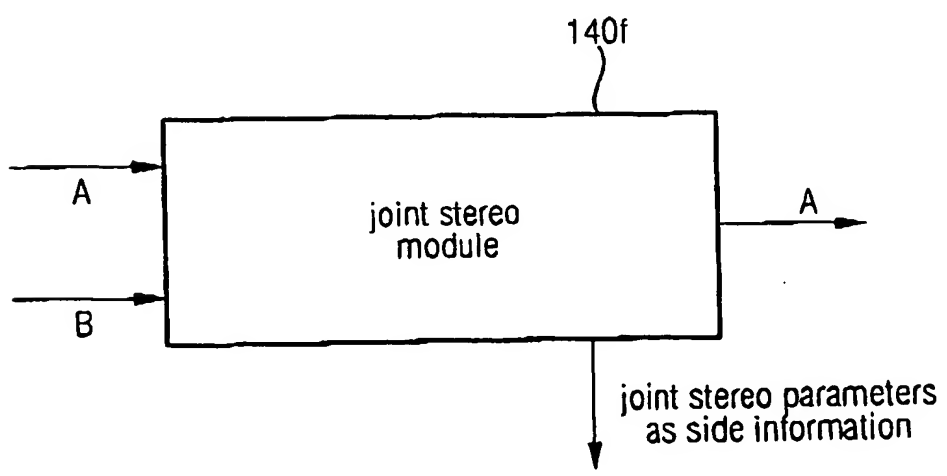


FIG 2 (encoder side)

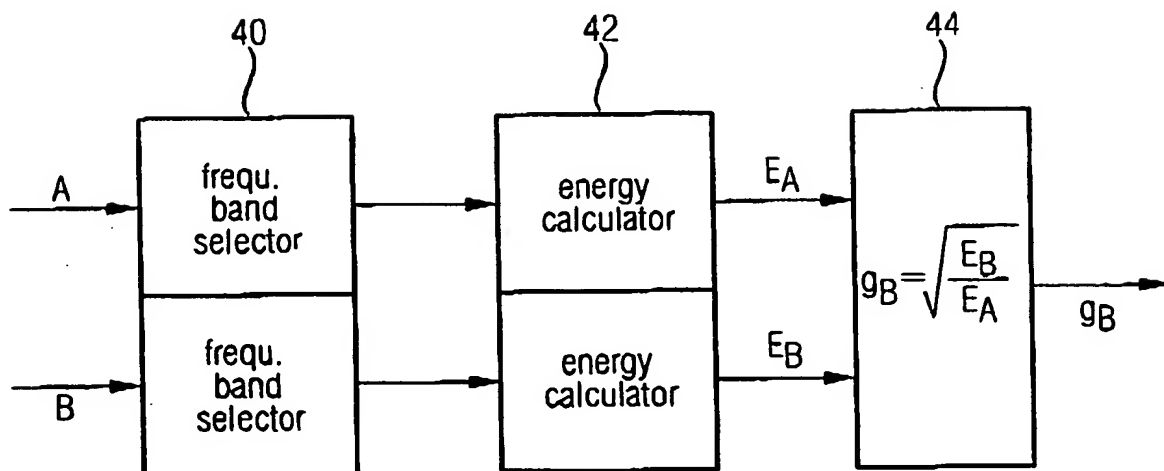
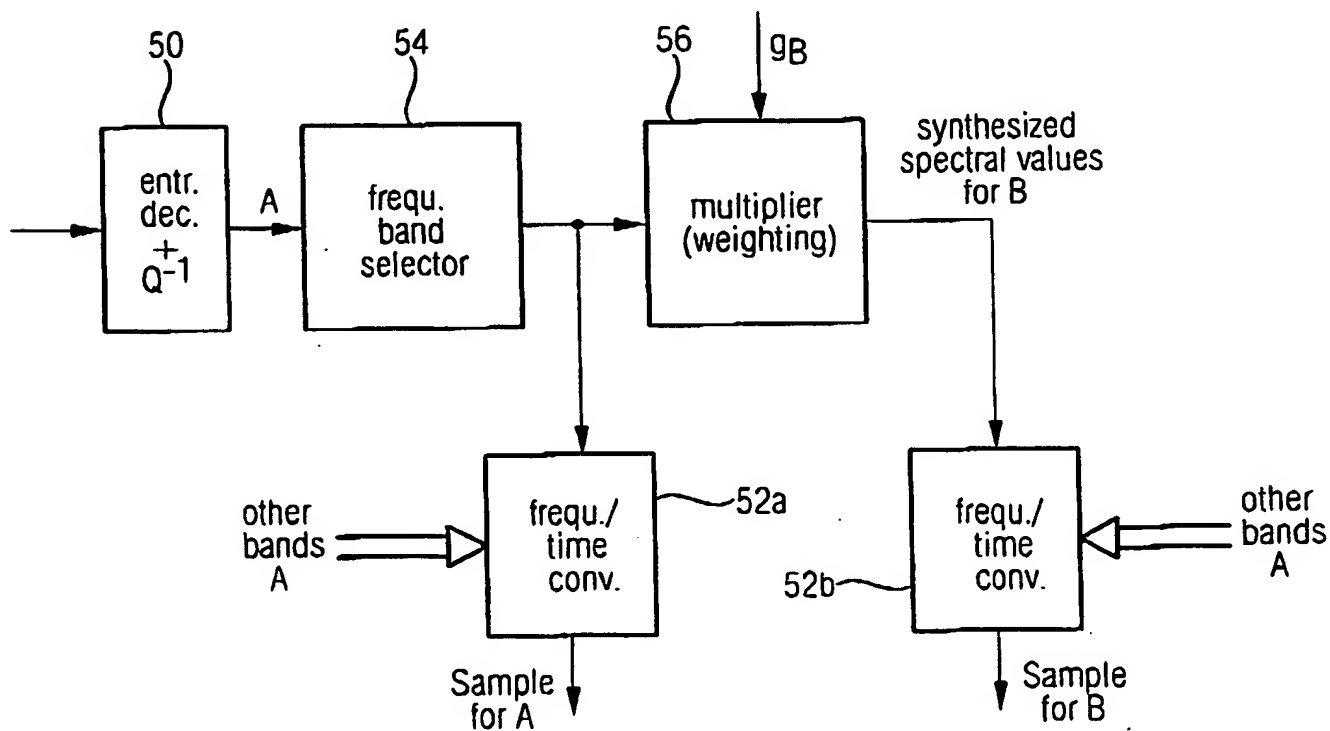


FIG 5 (decoder side)



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FIG 6

DOWNMIX

$L_c = t \cdot [L + a \cdot L_s + b \cdot C]$
$R_c = t \cdot [R + a \cdot R_s + b \cdot C]$

all signals are
time domain signals

$a, b, t < 1$
 preferred: $a = b = 0,7$
 or: $a = 0,5; b = 0,7$

FIG 7

ch.
side
info

	CHANNEL B	CHANNEL A
	sideinfos/parameters for:	are determined using:
l_j	L	L_c
l_{si}	L_s	L_c
r_j	R	R_c
r_{si}	R_s	R_c
C_j	C	$L_c + R_c$

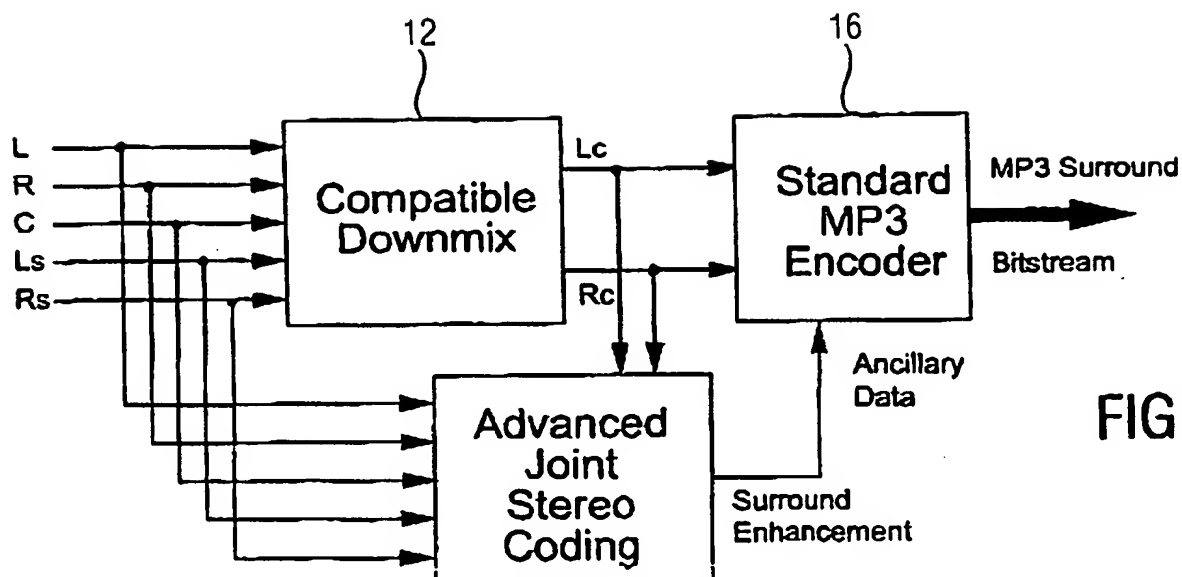


FIG 8

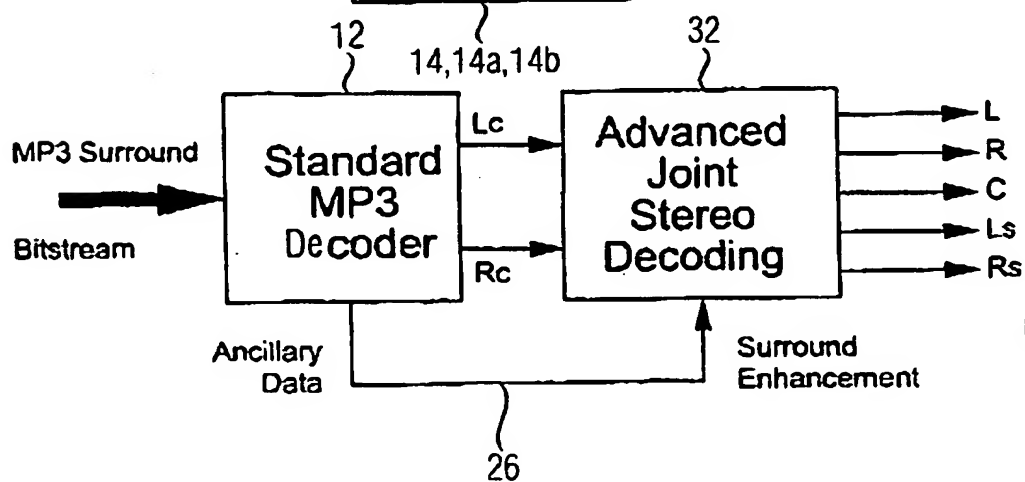


FIG 9



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FIG 10 (Prior Art)

